1 2		SECTION	610 - REII	NFORCE	D CON	CRET	E DRI	VEWA	YS	
3 4 5	610.01 driveway	Description.	This sect	ion desc	ribes co	onstruc	ting re	einforce	ed concre	te
6 7 8	610.02	Materials.								
9	Structura	I Concrete							60)1
0	Aggregate for Untreated Base 703.0)6			
2	Welded \	Welded Wire Fabric Reinforcement 709.01(C							2)	
5	610.03	Construction								
.6 .7 .8 .9		A) Removing dewalk in accorructures. If exist	dance with	h Subsec	tion 202	2.03(B) - Re	moval	of Concre	te
0 1 2	àr	(B) Excavating. Excavate to required depth, remove unsuitable material, and compact subgrade to firm, even surface in accordance with Subsection 203.03(A)(4) - Subexcavation.								
23 24 25 26	wa sp	(C) Forms. Use full-depth wood or metal forms that are straight, free of warp, and of sufficient strength to resist pressure of concrete without springing. Brace and stake forms to remain in both horizontal and vertical alignment until removal.								
27 28 29 30 31 32	Sı Pl lea	(D) Bed Course. Use aggregate for untreated base conforming to Subsection 703.06 - Aggregate for Untreated Base, as bed course material. Place bed course material minimum of 4 inches in depth. Compact with at least three passes of lightweight mechanical tamper, roller, or vibratory system.						al. at		
3	(E	Reinforce coordance with					abric	reinfo	rcement	in
5 6 7 8 9	fo	Placing Configuration of the c	tion, imme / in continu	diately be	efore pla	acing o	concre	te. Pla	ce concre	te
10 11 12 13	•	6) Finishing. aster surface. F dging tool.								

45	(H) Joints. Provide weakened-plane joints at score lines. Form
46	weakened-plane joints to minimum depth of 1/4 slab thickness and
47	approximate 1/8-inch width using scoring tool, saw, or other means accepted
48	by the Engineer. Match curb or pavement joints. Where driveways are more
49	than 7 feet wide, provide longitudinal, weakened-plane joints.
50	
51	(I) Curing. Cure concrete for at least 72 hours in accordance with
52	Subsection 503.03(L) - Curing Methods. Provide barricades to protect
53	concrete from pedestrian and all vehicular traffic for 48 hours, and from
54 55	vehicular traffic other than passenger vehicles, for 10 days.
56	610.04 Measurement. Reinforced concrete driveways will be paid on a lump
57	sum basis. Measurement for payment will not apply.
58	sam basis. Weasarement for payment will not apply.
59	610.05 Payment. The Engineer will pay for accepted reinforced concrete
60	driveways on a contract lump sum basis. Payment will be full compensation for the
61	work prescribed in this section and contract documents.
62	Work procedured in this occition and contract accuments.
63	The Engineer will pay for following pay item when included in proposal
64	schedule:
65	
66	Pay Item Pay Unit
67	
68	(Inch) Reinforced Concrete Driveway Lump Sum
69	,
70	The Engineer will pay for precast concrete drop curb and driveway curb, or
71	cast-in-place integral curb and gutter under Section 638 - Portland Cement Concrete
72	Curb and Gutter.
73	
74	The Engineer will pay for excavation of unsuitable material and backfill
75	with material acceptable to the Engineer under Section 203 - Excavation and
76	Embankment. If no pay item exists, refer to Subsection 104.02 – Changes.
77	
78	
79	END OF SECTION 610